VENTILATION—PURE AIR.

Sherringham's Ventilator, for the admission of pure air through an

EXTERNAL WALL.

Without a single pulley, from 6s. each; with a double pulley, from 8s. 6d.

These Ventilators are so arranged that the requisite quantity of air may be admitted for the due ventilation of an apartment without the slightest draught being felt by the occupants; and as they are placed in the external wall, their action is not impeded when the house is closed for the evening, at which time a constant supply of fresh air is most required.—HAYWARD, BROTHERS, 1, Manchester-street, 198, Blackfriars-road, and 127, Union-street, Borough; and of all respectable Iron-mongers, Builders, &c.

DR. ARNOTT'S VENTILATING CHIMNEY VALVE.

With internal action, and all the latest improvements.

Specially adapted for the ventilation of apartments generally.

REDUCED LIST OF PRICES—SUBJECT TO THE TRADE DISCOUNT.

	First size, 11 by 8.	Second size, 16 by 9
Plain Iron Valve	9 0	9 6
Grounded and Leathered	9 6	10 6
Japanned, white with Gold lines	11 6	14 6
Ditto with Trellis-work	12 0	15 0
Brass Front, lacqd. or bronzed	13 6	19 6
Ditto with Trellis work	19 0	25 0

Ventilators of any description made to order.

Manufactured by HART and SON, 33, 34, 35, Wych-street, Strand, London.—Post-office orders payable at 208, Strand.

CHURCH BELLS of the highest quality of tone and finish, at 1s. per lb. Peals of bells tuned and ornamented. House bells, with turned edges and wrought-iron clappers, at 10d. per lb. Cwalp at proportionately reduced prices.—Apply to BARNETT and OSBORNE, Bishopsgate Foundry, Shipper street, London.

WARMING by HOT WATER.—J. WEEKS and CO. King's-road, Chelsea.—A great variety of pipes and ornaments, apparatuses, consisting of Pedestals, and Stacks of Pipes for warming Churches, Mansions, Warehouses, Offices, Drying-rooms, Conservatories, &c. &c.—To be seen in extensive operation on our Premises at Chelsea, and also at Mr. STOCKEN'S extensive carpet repository, Hatton-street, Hyde-park-corner.

WARMING and VENTILATING.—

CUTTAM and HALLEN, 8, Winsley-street, Oxford-street, having had thirty years' experience, and having warmed by the circulation of hot water upwards of FOUR THOUSAND BUILDINGS, consisting of Churches, Prisons, Lunatic Asylums, Halls and Inns of Court, Gaol-rooms, Conservatories, Forcing-houses, &c., can with confidence recommend their system, which, by the various improvements they have made has PREVENTED THE CONSTRUCTION AND ECONOMIZED THE EXPENSE of Greenhouses, Conservatories, Verandahs, constructed entirely of iron or wood, and of iron and wood combined. Estimates upon application.

CUTTAM and HALLEN, Engineers and Ironfounders, 8, Winsley-street, Oxford-street, London.

NOIRSAIN'S VENTILATING GRATES and STOVES.—A long want is for door-lessons at last obtained. Great Economy in Fuel—entire Prevention of Smoking in Chimneys—and Perfect Regulation of the Temperature of Rooms, effected by the new Ventilating Grates, which may be applied to any fireplace.

The Proprietors solicit the attention of the public and scientific men to the patent apparatus,—the utility and superior construction of which will be satisfactorily demonstrated at the Depôt, 131, REGENT-STREET, to any visitor. The highest testimonials given. Prices, from Two Guineas upwards. S. KIDD, Agent.

NEW HOUSES of PARLIAMENT.—DEFRIES'S GAS STOVES, RANGES, and BATHS just completed for two Kitchens in the above building. A great variety in stock upon the same principle. GAS BATHS from 7l. by which a warm bath may be obtained for three halfpence.—Circulars at the Office, 143, Regent-street; Manufactories removed from 10, Hampstead-road, and 67, St. Martin's-lane, to more extensive premises in the New-road, St. Pancras.

A NEW STOVE.—GREAT NOVELTY.—In the construction of the BURTON REGISTER STOVE, it was the first care of the inventor, WILLIAM S. BURTON, to avail himself of the most valuable modern improvements in the art of heating, and, secondly, so to modify and alter the receptacle for the coals as at once to obtain the simplest and most perfect combustion; after a long series of experiments, he has, by the substitution of a gravelled form of shell for the present clumsy and ill-adapted bars, succeeded in producing a stove which, for soft and brilliant light, as well as purity and economy of fuel, far beyond his most sanguine expectations, while for cleanliness and cheerfulness it is utterly unapproachable. Price, from 42s. to 16l. To be seen in use daily in his show-rooms, where also are to be seen

THE STOVES and the FENDERS (exclusive of reserved stock) all differing in pattern, forming the largest assortment ever collected together. They are marked in plain figures, and at prices proportionate with those that have tended to make his establishment the most distinguished in this country. Bright Stoves, with bronze ornaments and two sets of bars, 8l. 15s. to 4l. 10s.; ditto, with ormolu ornaments and two sets of bars, 4l. 15s. to 14l. 5s.; Pierced Fenders, complete, with standards, from 7s. to 2l.; steel Fenders, from 2l. 12s. to 6l.; ditto, with rich ormolu ornaments, from 2l. 15s. to 7l. 7s.; Fire-irons, from 1s. 6d. the set to 2l. 2s. Sylvester and all other Patent Stoves, with radiating hearth-plates, and Kitchen Ranges, which he is enabled to sell at the very reduced charges.

First.—From the frequency and extent of his purchases; and Secondly.—From those purchases being made exclusively for cash.

WILLIAM S. BURTON has TEN LARGE SHOW-ROOMS all communicating, exclusive of the shop, devoted solely to the show of GENERAL FURNISHING IRONMONGERY (including cutlery, nickel silver, plated, and japanned wares, iron and brass bedsteads), so arranged and classified that purchasers may easily and at once make their selections.

Catalogues, with engravings, sent (per post) free. The money returned for every article not approved of.

39, OXFORD-STREET (corner of Newman street); Nos. 1 and 2, NEWMAN-STREET; and 4 and 5, PERRY'S-PLACE.

Established A.D. 1820.

COPPER BOILERS, of various Shapes, for HEATING BATHS and CONSERVATORIES.

Fig. 1. Fig. 2. Fig. 3. Fig. 4.

FIG. 1. TYLOR'S IMPROVED COPPER CIRCULATING BATH BOILER, on Iron Frame, complete for fixing.—FIG. 2. COPPER RIVETTED ARCH TOP BOILER for large Greenhouses or Public Buildings, from four to forty gallons.—FIG. 3. DOME-TOP COPPERS, with draw-off Cocks, for Public Baths, from fifteen to one hundred and fifty gallons.—FIG. 4. TINNED COPPER COIL PIPES for HEATING BATHS, by passing Water through the Kitchen Range Boiler.—Apply to the Inventor and Patentee, or to the Manufacturers, J. TYLOR and SON, Warwick-lane, London.

LOSH, WILSON, and BELL, NEWCASTLE-ON-TYNE,

Manufacturers of Pat Iron Boilers, Tanks, Pumps and Engine Work, Cast-iron Goods, and

SIR MARC'S PATENT CAST IRON GAS and WATER PIPES. Office, No. 7, Moorfields, London.

NAILS and IRONMONGERY, from BIRMINGHAM Goods,

Builders, Cabinet-makers and Others, supplied with Nails, Iron, and Ironmongery, of every description, on the

LOWEST BIRMINGHAM PRICES.

a complete LIST of which will be forwarded upon application.

FREDERICK BUTTS,

Nail Manufacturer and General Factor,

Edmund-street, BIRMINGHAM;

or, at 17, Gresham street West, LONDON.

PATENT WROUGHT NAILS.—These NAILS are submitted to the notice of Builders, Contractors, and others, as being superior to any hitherto offered. Their superiority consists in the head being made solid, and of greater uniformity of make. The sharp-pointed rose nails are cut with two diamond tapering cuts, or rather hard wood wedges, thereby partially chisel-pointed, they require no hammer, and will drive into the hardest wood without splitting it, and their heads, being very strong, do not fly off. The patent wrought nails may be had of all ironmongers. A stock of them is kept at the warehouses of the agents, HINDS and OSBORN, Wholesale Ironmongers, 179, Borough, London.

TO BUILDERS, CARPENTERS, CABINET-MAKERS, &c.

JOHN DALE, 18 and 19, Chiswell-street,

Finsbury-square, respectfully invites the above Trades to the inspection of his immense stock of ironmongery, which cannot be surpassed in variety, quality, and cheapness by any house in London.

Elliptic Stoves, double backs, 3½d. per inch, and upwards

Register Stoves, 4½d. 5d. 6d. 6½d. 7½d. per inch.

Self-acting Ranges, with circular ovens and back boilers, best wrought bars and bright fittings—

9 ft., 9l. 10s.; 8 ft. 6 in., 8l. 5s.; 8 ft., 7l. 15s.

3-feet Cottage Ranges, with ovens and back boilers, 32s. each.

3-feet self-acting ditto, ditto, 34s. each.

Air Bricks, 3s. 9d. per doz.

1-inch Cut Lath Nails, 12s. 6d. per cwt.

Best Patent Cut Clasp.

1½	1¾	2	2½	3 inch and larger.
14s. 6d.	14s.	13s.	12s. 6d.	12s. per cwt.

Best Sheet Floor Brads, 11s. 6d. per cwt.

Best Town Glue, 30s. Ditto, Scotch, 22s. per cwt.

Best Patent Sash Line.

1	2	3	4	5	6
4s.	4s. 6d.	5s. 6d.	7s.	8s.	10s. 6d. per gross.

List of Prices had on application at the Warehouse, or by letter prepaid.

CLARK and HUNT'S IRONMONGERY, STOVE and METAL WAREHOUSE, 120, Shoreditch.

Improved Self-acting Cottage Ranges, with Large Oven and Boiler ..... { 30 | 32 | 34 | 36 inch. 28s. | 30s. | 32s. | 34s.

Best Self-acting Ranges, with Oven and Back Boiler, Bright Wrought Bars ... { 34 | 36 | 38 | 40 inch 30s. | 32s. | 34s. | 36s.

Elliptic Stoves, with Extra Deep and Solid Bars, per inch, 3½d.

Register Stoves, with Solid Bars, per inch, 5d. Best Solar ditto, with Fire Brick flash, per inch, 10d.

Bright Stoves, with Two Pipes, 9s. to 10s. each.

Cast Rain-water Pipe { 6 | 8 | 3 inch. 6d. | 10d. | 1s. per yard.

Cast Gutters—4 inch, 6d. per yard.

O G Gutters ..... { 4 | 4½ inch. 11d. | 1s. per yard.

Best Cut Clasp { 1½ | 2 | 2½ | 3 inch. and Rose { 14s. 6d. | 16s. | 18s. 6d. | 20s. 6d. per cwt.

Sheet Flooring Brads, 11s. 6d. per cwt.

1-inch Cut Lath, 12s. 6d. Cast Lath, 8s. 6d.

Patent Line { 2 | 3 | 4 | 5 | 6 inch. 4½d. | 5d. | 6d. | 7½d. | 9d. per knot.

6 inch 3-Bolt Rd. Wrot Mortise, with best Furniture and Patent Spindles, 3s each. Light Elliptic and Register Metal, 12½ per cwt.

Dr. Arnott's Ventilators, 6s. 6d. each.

An extensive stock of bar, rod, hoop, and sheet iron.

Clark and Hunt's Improved Glass Paper

BRITANNIA NAIL WAREHOUSE, 44, FARRINGDON-STREET.—H. O. PIERCE supplies Builders, &c. at the following low prices:—

Fine Britannia Cut { 10d. | 6d. | 4d. | 3d. | 6d. | 3d. per cwt. Clasp and Rose ..... { 1½ | 1¾ | 2 | 2½ | 3 inch.

Sheet Floor Brads 9 inch, 9l. 10s.; 8 inch, 11s. 6d. per cwt.

Fine Cut Lath, 12s. 6d.: Cast ditto, 9s. 6d. per cwt.

Self-acting Oven and Boiler Ranges { 30s. | 32s. | 34s. 36 inch

Self-acting ditto, with Wrought Bars and Bright Fittings ..... { 32 | 34 | 36 inch. 36s. | 38s. | 40s.

Strong Double Back Elliptics, 3½d. per inch; Ditto Regs. 4½d. 5d. per inch.

Rain Water Pipe { 6d. | 8d. | 1s. per yard. 3 | 3½ | 3 inch.

Half-round Guttering { 6d. | 8d. | O G ditto { 11d. | 1s. per yard. 4 inch | 4½ inch.

Air Bricks, 3s. 9d. per dozen. Sash Weights, 8s. per cwt.

Rim Locks, 6 inch 2 bolt, patent spindles, 17s. 6d. per dozen.

Mortice Locks, 5 and 6 inch, improved with patent spindles, 42s. per dozen.

Patent Sash Line { No. 3 | 4 | 5 | 6 3s. 6d. | 7s. | 9s. | 10s. 6d. per gross.

Cast Butt Hinges { 3rd. | 1s. 3d. | 1s. 6d. per dozen. 3 | 3½ | 3 inch.

Frame Pulleys { 3d. | 4½. per gross. 1½ inch.

An extensive assortment of "Chubb's" and "Buffalo" Lock Furniture. Terms, Net Cash.

TO BUILDERS CARPENTERS, AND OTHERS.

BENJAMIN WALMSLEY, IRONMONGER, BRASS FOUNDER, STOVE and RANGE MANUFACTURER, 128 and 127, LONDON-ROAD, Southwark, for the supply of builders, carpenters, cabinet-makers, upholsters, blind-makers, smiths, wheelwrights, &c. at wholesale prices:—

Best Cut Floor Flooring Brads, 11s. 6d. per cwt.

Iron Cut Clasp { 1½ | 1¾ | 2 | 2½ | 3 in. and Rose { 14s. 6d. | 16s. | 18s. | 20s. | 22s. per cwt.

Cast Lath, 8s. 6d. per cwt.; Sash Weights, 8s. per cwt.

Sash Pulleys, 3s. per gross.

Cast Butts, per dozen pair—6 in. 10d.; 7½ in. 1s. 3d.; 9 in. 1s. 9d.

Iron Rain-water pipe	6	8	9 in.
	9d.	10d.	1s. 1d. per yard.
Half Round	3	3½	4 in.
Gutter	7d.	7½d.	8d.
O G Gutter	5	6	7 in.
	11d.	1s.	1s. 6d.

Air Bricks, 3s. 6d. per dozen. Hooping for Bond, 8s. 6d. per cwt.

Dr. Arnott's Ventilators, 6s. 6d. each.

3-ft. Self-Acting Cottage Ranges, with Oven and Boiler, 32s. each.

3-ft. ditto, with Wrought Bars and Bright Fittings, 36s. each.

Register Stoves, with Double Backs, 5d. per inch.

Elliptic Stoves, 3½ h Double Backs, 3½d. per inch.

Bright Register Stoves, with Two Sets of Bars, from 2l. each.

An excellent variety of Black and Bright Register Stoves kept ready for use at all prices, to which the attention of architects and builders is respectfully invited.

A large assortment of Rim, Mortice, Drawback, Iron Gate, and other kinds of Locks and Latches. An extensive Stock of neat and elegant Door Furniture, in Brass, Porcelain, Glass, and Fancy Woods.

Finger Plates, Levers, and Bell-pulls en suite.

Bar, Hoop, Sheet, and Rod Iron, and Spring Steel.

The stock of this establishment is too extensive to be described in the limits of an advertisement; and the most correct idea that can be given of it is by saying that every trade consuming ironmongery can here select whatever they require at wholesale prices.

WALMSLEY, 128 and 127, LONDON-ROAD, SOUTH-WARK, six doors from the Obelisk.

RAIN-WATER PIPES, O G and Half-round Cast-iron Work to Railing Bars, Air Bricks, &c.

J. JONES has the largest stock in London of the above and other castings, of the very best quality. Also, cast-iron pipes for sewers or drainage; bends, tees, &c.; flange and hot water pipes, with all the usual connections; lamp-posts and rebates, stable fittings, &c. &c.—J. JONES, IRON MERCHANT, 6, BANKSIDE, LONDON, near the Southwark Iron Bridge.

CAST-IRON PIPES, IRON WORK FOR SEWERS, &c.

RAIN PIPES, &c.—F. A. TIDDEMAN and Co.

St. Ann's Wharf, Hart-street, City, near Blackfriars-bridge, keep a large stock of Rain Pipes, Heads, Shoes, Elbows &c. Inground and O. G. Gutters, Socket Pipes for Water or Gas, Plain Pipes, Bath Websters, and other Castings. Iron Work for Bakers' Ovens of every description, fitted complete, to be had in sets or parts.—Prices equal to all competition. Contracts taken to any extent. Goods landed. A powerful crane.

COLLINGE'S PATENT HINGES.—Sole Manufacturer, CHARLES COLLINGE, and Co., 41 and 42, Berners-street, London, where a great variety are always on view for church, parish, and other committees and other gates and doors of large and small dimensions, a pair of 4 feet 6-inch screws with these hinges as readily as a pair of ordinary 6-inch Hinges. Ornamental hinges adapted for drawing-rooms, &c.; doors fitted with them may be removed and replaced in an instant. Rising and double-acting spring hinges and superior pale fastenings, at moderate prices. None genuine unless marked "Charles Collinge, Patent, Lim." Plain and ornamental cast and wrought iron work for building and other purposes. Engines, machinery, patent sash-cases, espagnolette, &c.

FOUNDRY AND IRON WORKS,

68, DRURY-LANE, and CHARLES-STREET, DRURY-LANE

GLOVER, BROS.,

Solicit the attention of the Trade to their extensive Stock of PATTERNS for CASTINGS of EVERY DESCRIPTION, either structural or ornamental.

Patterns of Girders, Columns, Balconies, Railing, Ornaments, Carriage and Park Gates, Lamp and Street Posts, Tanks, Pipes, Wheels, Pinions, Lantern and Steam engines; Range and Hot-plate Work. An Improved Bend Door adapted for internal work.

A large stock of Rain-water Pipes, Plain and O G Gutters, Air-bricks, Sash Weights, Air-tight Sewer Grates, Stable Fittings, Hurdles, &c.

Plain and Ornamental Vases 20 per cent. cheaper than Terra-cotta.

Estimates given for Iron Buildings, Wrought-iron Roofs, Greenhouses, Mattresses, Wrought-iron Girders, Fireproof Iron Book-safes and Strong Rooms, Tanks and Boilers, and every description of Ironwork to specification, and the work executed with every attention to quality and despatch.

GLOVER'S IRONWORKS,

68, DRURY-LANE, and CHARLES-STREET.

TO BUILDERS AND PLUMBERS.

The attention of the Trade is called to

JOHN WARNER & SONS' PATENT VIBRATING STANDARD PUMP,

which is recommended for the simplicity of its construction, and the ease with which it works.

By the introduction of the vibrating standard, one cumbrous rarrangement of reciprocative chains and cranks are unnecessary rendering the pump considerably less than pumps made on the old plan.

Barry and Water Engines for raising fluids from a depth not exceeding 30 feet also, Garden Engines constructed on the same principle.

JOHN WARNER & SONS,

6, Cresent, Jewin-street, London.

Manufacturers and Patentees.

JOHN WARNER and SONS,

CRESCENT, JEWIN STREET,

LONDON,

MANUFACTURERS OF FIRE ENGINES, GARDEN ENGINES AND SYRINGES.

Galvanized Iron Tub Garden Engine with Warner's Registered Syringe is strongly recommended for durability and low price, viz., 3l.

May be obtained of any Ironmonger in Town and Country.

ARTESIAN WELLS, Boring for Water, Sinking &c.—The Nobility, Gentry, Water Companies, Town Poor-law Unions, Public Institutions, Brewers, Distillers, Paper and Flour Manufacturers of every description, may be SUPPLIED to any quantity by DAVID GREENLEY, Civil Engineer, and pioneer of boring tools, 18, Carpenter-street, Pentonville, London, having had upwards of twenty years' experience, is enabled to give the most satisfactory and highly respectable references. Pumps and machinery of every description for raising water from deep wells, boring tools with suitable pipes, for exportation, with instructions. Men and tools supplied to bore for railroads, minerals, &c.

THE GREAT EXHIBITION IN LONDON AWARDED A PRIZE MEDAL TO THESE MACHINES.

PATENT MACHINES, for Planing, Moulding, Morticing, Tenoning, Grooving, Rebating, and Boring, as used by Joiners, builders, cabinet-makers, railway carriage and wagon builders, engineers, millwrights, &c. &c. &c. The principal Institutions for the Encouragement of Arts have awarded premiums to these machines; they have been found in every respect perfect in their operations, on either hard or soft wood, and will perform all the ordinary descriptions of work required in the above trades in a superior manner, at a greatly reduced cost. These machines are now used by the Royal French, and American Governments, and by all the principal contractors, builders, and manufacturers in the United Kingdom.

Sold by WILLIAM FURNESS, Patentee, 30, Lawton-street, Liverpool.

A SAVING of TIME and MATERIALS, with solidity of building.

NATHAN GOUGH'S PATENT PORTABLE STEAM-ENGINES of 2, 3, 4, and 6-horse power, for grinding mortar, raising building materials, driving piles, circular saws, pumps &c., at Albert-street, Manchester.

TESTIMONIAL

from Charles Barry, Esq.,

8, Great George-street, Westminster

London, Oct. 27, 1848.

Mr. Nathan Gough.

Sir,—I have, for Mr. Barry, the pleasure of replying to your request of the 4th inst., for a testimonial of the working of three steam-engines you have supplied to the New Houses of Parliament at Westminster, by saying that they have fully answered the purposes for which they were required, in hoisting the building materials; and two of the three have been at work for some years, with very little repairs, and with considerable economy of fuel.—I am, Sir, your obedient servant,

Per pro CHARLES BARRY,

ALFRED MEESON.

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